

MEMORANDUM FOR RECORD

SUBJECT: Chlordane Usage and Lead-based Paint in Fort Leonard Wood Family Housing

1. The following information is provided concerning the usage of chlordane and the presence of lead-based paint (LBP) in the housing units on Fort Leonard Wood.
2. Chlordane, a historically commonly used pesticide, was applied for its intended purpose in Family Housing, prior to the ban on its usage. Chlordane residuals should be considered present in the soils adjacent to the housing units.
3. Testing for LBP was conducted during the time frame of 1990-1992. The sampling methodology entailed random sampling of each different type of housing unit. Based on data received, LBP should be considered to be present on doors, wood trim and window trim in all housing units. Analytical data related to the random sampling is currently not available. Many of the housing units have had renovations since the initial sampling. Data concerning housing renovations is available through the DPW Housing Division.
4. POC: Ms. Wendy White, DPW-EE, 573/596-0882.

SCOTT MURREL
Chief, Environmental Division